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DEC 06 2005

Amendment and Response under 37 C.F.R. 1.116

Applicant: Shell S. Simpson et al.

Serial No.: 09/874,184

Filed: June 4, 2001

Docket No.: 10007649-1

Title: SYSTEM AND METHOD FOR PRINTING FROM A WEB APPLICATION**IN THE CLAIMS**

Please cancel claim 23 without prejudice.

Please amend claims 3, 20, 25, 27, and 36 as follows:

1. (Previously Presented) A system for printing target data from a web application used through a browser of a client computer that is operatively connected to a web server providing the web application, comprising:
 - a client computer having a browser for using the web application;
 - a web server for providing the web application;
 - a web application content for providing the web application on said browser;
 - a personal imaging repository for storing data associated with a user profile; and
 - a print destination server specified by the user for printing the target data;wherein the web application content directs the browser to said print destination server and transfers data to said personal imaging repository responsive to user print selection.
2. (Original) The system as defined in claim 1 wherein said web application content creates and sends a URL request to said web server responsive to user print selection.
3. (Currently Amended) The system as defined in claim 2 wherein said web server constructs imaging data for the target data upon user print selection.
4. (Original) The system as defined in claim 3 wherein said imaging data is digital data of the target data that is capable of being represented as two dimensional graphics.
5. (Cancelled)
6. (Cancelled)

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7. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository is located on said client computer.
8. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository is located on a store server.
9. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository is an exchange infrastructure between the data and available web services.
10. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository comprises an imaging data store assigned to the user profile for storing imaging data.
11. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository comprises a composition store for storing imaging compositions of the imaging data that are serviced as a single unit.
12. (Original) The system as defined in claim 11 wherein said imaging composition comprising a link reference for each imaging data that is serviced as a single unit.
13. (Original) The system as defined in claim 1 wherein said print destination server is indicated by a Uniform Resource Locator in said URL request.
14. (Original) The system as defined in claim 1 wherein said print destination server sends a print content responsive to said browser being directed to said print destination server.
15. (Original) The system as defined in claim 14 wherein said print content is for user configuration of printing on said print destination server.

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16. (Original) The system as defined in claim 15 wherein said print content transfers said target data with specified configuration to said print destination server for printing.
17. (Original) The system as defined in claim 1 wherein said web application directs said browser of said client computer to the print destination server.
18. (Previously Presented) A method for printing target data from a web application used through a browser of a client computer that is operatively connected to a web server providing the web application, said method comprising the steps of:
- sending a web application content by the web server to the browser responsive to a request for web content by the browser;
 - sending a URL request for printing the target data and transferring the target data to a personal imaging repository responsive to user print selection on said web application content;
 - directing the browser to a print destination server indicated by said URL request by said web application content; and,
 - printing the target data according with user specified print configuration by said print destination server.
19. (Cancelled)
20. (Currently Amended) The method according to claim 18 wherein prior to said step of sending a URL request further comprising ~~the steps of the step of:~~ creating said URL request according to user selection.
21. (Original) The method according to claim 18 wherein prior to said step of directing the browser further comprising the steps of:
- determining whether said print destination server is available; and,
 - an error message when said print destination server is not available.

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22. (Original) The method according to claim 18 wherein said step of directing the browser further comprising the steps of:
- returning print content for print configuration by said print destination server;
 - accessing the target data by said print content responsive to user print selection on said print content; and,
 - transferring the target data with specified print configuration to said print destination server.
23. (Cancelled)
24. (Previously Presented) A computer program product comprising a computer usable medium having computer readable program codes embodied in the medium that when executed causes a computer to:
- send a URL request for printing target data to a web server responsive to user print selection on a web application;
 - construct imaging data for said target data by said web server responsive to said URL request;
 - store said imaging data to a personal imaging repository; and,
 - print said imaging data in accordance with a print configuration specified by a print destination server.
25. (Currently Amended) A method for printing target data from a web application used through a browser of a client computer that is operatively connected to a web server providing said web application, said method comprising the steps of:
- sending a web application content by a web server to a browser responsive to a request for web content by the browser;
 - sending a URL request for printing the target data to said web server responsive to user print selection on a web application;
 - constructing imaging data for the target data responsive to said URL request;
 - storing said imaging data to a personal imaging repository; and,

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printing said imaging data in accordance with a print configuration specified by a print destination server.

26. (Original) The method according to claim 25 wherein prior to said step of printing said imaging data further comprising the steps of:

directing said browser to a print destination server indicated by said URL request by said web application content;

returning print content for print configuration by said print destination server;

accessing said imaging data by said print content responsive to user print selection on said print content; and,

transferring said imaging data with a specified print configuration to said print destination server.

27. (Currently Amended) The method according to claim 25 wherein prior to said storing said imaging data further comprising the steps of:

determining whether said personal imaging repository is located on said client computer or a store server computer;

connecting to said store server when said personal imaging repository is located on a store server computer;

determining whether the connection between said client computer and said store server computer is successful; and,

transferring imaging data to said store server computer by said client computer.

28. (Original) A method for printing imaging data from a web application used through a browser of a client computer that is operatively connected to a web server providing said web application, wherein said web application is linked to a personal imaging repository having an imaging data store for storing the imaging data and a composition store for storing imaging compositions with links to the imaging data serviced as a single unit, said method comprising the steps of:

requesting to print the imaging data from the web application to a print destination server by the browser;

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transferring imaging data to a personal imaging repository by said web application responsive to the print request by the browser; and,
printing the imaging data by the print destination server;
wherein said personal imaging repository is an exchange infrastructure between the imaging data and available web services.

29. (Original) The method according to claim 28 wherein said step of transferring imaging data to a personal imaging repository further comprising the steps of:

connecting with the imaging data store of the personal imaging repository; and,
transferring the imaging data to the imaging data store.

30. (Previously Presented) The method according to claim 29 further comprising the steps of:

obtaining a link reference of the imaging data stored in the data store of the personal imaging repository; and,
disconnecting from the imaging data store by the scanning device.

31. (Previously Presented) The method according to claim 29 wherein said step of connecting with the imaging data store further comprising the steps of:

determining whether the connection with the imaging data store is successful;
returning an error message when the connection is not successful; and,
converting the imaging data into a predefined format.

32. (Previously Presented) The method according to claim 31 wherein said predefined format is any one from a group consisting of:

Joint Photographic Experts Group Format;
Graphics Interchange Format;
Portable Network Graphics Format;
Tagged Image File Format;
Portable Document Format; and,
Microsoft Windows bitmap format.

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33. (Original) The method according to claim 29 further comprising the steps of:
obtaining a link reference of the imaging data stored in the personal imaging data store;
connecting with the composition store of the personal imaging repository indicated from the user information;
creating an imaging composition having a link reference to the imaging data stored in the personal imaging data store; and,
saving the imaging composition to the composition store.
34. (Original) The method according to claim 33 further comprising the steps of:
setting the imaging composition as a selected composition available for access in the composition store; and,
disconnecting from the composition store of the personal imaging repository.
35. (Original) The method according to claim 33 wherein prior to the step of creating an imaging composition further comprising the steps of:
determining whether the connection with the composition store is successful; and,
returning an error message to the user when the connection to the composition is not successful.
36. (Currently Amended) The method according to claim 33 wherein said step of creating an imaging composition further comprising the step of:
adding the link reference of the imaging data stored in the imaging data store to the imaging composition.
37. (Previously Presented) A computer program product comprising a computer usable medium having computer readable program codes embodied in the medium that when installed in a web application linked to a personal imaging repository with an imaging data store for storing imaging data and a composition store for storing imaging compositions with links to the imaging data serviced as a single unit, the product causes a scanning device to:

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request print for the imaging data from the web application to a print destination server by a browser;

transfer imaging data to a personal imaging repository by said web application responsive to the print request by the browser; and,

print the imaging data by the print destination server;

wherein said personal imaging repository is an exchange infrastructure between the imaging data and available web services.